

INTERNATIONAL SEARCH REPORT

Intern: Application No
PCT/GB 03/04653

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G01N33/543 C12Q1/68

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G01N C12Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, CHEM ABS Data, BIOSIS, MEDLINE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 124 200 A (BECTON DICKINSON CO) 7 November 1984 (1984-11-07) page 1, line 1 - line 7; examples 1-3	1-3, 5, 11, 17-20, 22, 27, 31, 32
X	WO 94 10938 A (UNIV CASE WESTERN RESERVE) 26 May 1994 (1994-05-26) page 18, line 29 - page 19, line 9; examples 3, 4	1-4, 11, 17-20, 22, 27, 31, 32
Y	WO 90 00343 A (CARDIOPULMONICS INC) 25 January 1990 (1990-01-25) abstract; example 71 -/-	1-32

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

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- *O* document referring to an oral disclosure, use, exhibition or other means
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- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
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- *&* document member of the same patent family

Date of the actual completion of the international search

16 February 2004

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24/02/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 01 45862 A (INNERDYNE MEDICAL INC ;CHEN MENG (US); ZAMORA PAUL O (US); OSAKI S) 28 June 2001 (2001-06-28) abstract; claims 1-4 ---	1-32
Y	WO 01 31339 A (WHITTLE JASON ;SHORT ROBERT (GB); UNIV SHEFFIELD (GB)) 3 May 2001 (2001-05-03) page 10, line 19 -page 12, line 12 ---	1-32
Y	CHU P K ET AL: "Plasma-surface modification of biomaterials" MATERIALS SCIENCE AND ENGINEERING R: REPORTS, ELSEVIER SEQUOIA S.A.; LAUSANNE, CH, vol. 36, no. 5-6, 29 March 2002 (2002-03-29), pages 143-206, XP004343705 ISSN: 0927-796X the whole document ---	1-32
P,A	WO 03 030958 A (CELLTRAN LTD ;HADDOW DAVID (GB); MACNEIL SHEILA (GB); UNIV NOTTING) 17 April 2003 (2003-04-17) the whole document -----	1-32

INTERNATIONAL SEARCH REPORT

Information on patent family members

Intern: .pplication No

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